



# SPARC Enterprise M4000/M5000 Servers

## Getting Started Guide

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### Accessing the Documentation Files

The documentation set for SPARC Enterprise M4000/M5000 servers is available on the following websites.

**Global Site**

<http://www.fujitsu.com/sparcenterprise/manual/>

**North American Site**

<https://download.computers.us.fujitsu.com/>

**Japanese Site**

<http://primeserver.fujitsu.com/sparcenterprise/manual/>

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**Note** – For late-breaking information about the SPARC Enterprise M4000/M5000 servers hardware, software, or documentation, refer to the *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Product Notes* at: <http://www.fujitsu.com/sparcenterprise/manual/notes/>

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Adobe Reader can be downloaded from the following website for free:

<http://www.adobe.com/products/acrobat/readstep2.html>

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# SPARC Enterprise M4000/M5000 Servers Documentation



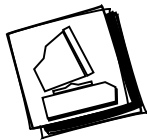
## **System Planning and Site Preparation**

- SPARC Enterprise M4000/M5000 Servers Overview Guide
  - SPARC Enterprise M4000/M5000 Servers Site Planning Guide
  - SPARC Enterprise Equipment Rack Mounting Guide
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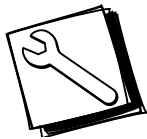
## **System Installation**

- SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Important Legal and Safety Information
  - SPARC Enterprise M4000/M5000 Servers Getting Started Guide
  - SPARC Enterprise M4000/M5000 Servers Installation Guide
  - SPARC Enterprise M4000/M5000 Servers Safety and Compliance Guide
  - SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide
  - SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers XSCF User's Guide
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## **Administration**

- SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Product Notes
  - SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide
  - SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers XSCF User's Guide
  - SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers XSCF Reference Manual
  - SPARC Enterprise M4000/M5000/M8000/M9000 Servers Dynamic Reconfiguration (DR) User's Guide
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## **Repair and Troubleshooting**

- SPARC Enterprise M4000/M5000 Servers Service Manual
  - SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide
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## **Globalization**

- For SPARC Enterprise M4000/M5000 servers, the documents of localized versions will be offered on the website:  
<http://www.fujitsu.com/sparcenterprise/manual/>
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# Installation Task Map for SPARC Enterprise M4000/M5000 Servers



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- Step 1** • Verify power, air conditioning, and floor area requirements. — Refer to the *SPARC Enterprise M4000/M5000 Servers Site Planning Guide* and.
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- Step 2** • Set up the equipment rack. — Refer to the *SPARC Enterprise Equipment Rack Mounting Guide*.
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- Step 3** • If your server was preinstalled in an equipment rack, proceed to Step 5 to connect your console to a server.  
• If your server needs to be rackmounted in an equipment rack, proceed to Step 4.
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- Step 4** • Mount the server in the equipment rack. — Refer to the *SPARC Enterprise Equipment Rack Mounting Guide*.
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- Step 5** • Connect the console to a server. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 6** • Connect the power cables— Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 7** • Power on the power source (equipment rack). — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 8** • Prepare information for hardware configuration. - Refer to the *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers XSCF User's Guide*.
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- Step 9** • Power on the servers. Check that POST runs successfully on the eXtended system control facility unit (XSCFU) and confirm there are no errors.— Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 10** • Set up the XSCFU for network access. —Refer to the *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide*
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- Step 11** • If additional hardware or peripheral devices are to be installed into your server, proceed to Step 12.  
• If additional hardware or peripheral devices are not to be installed into the server, proceed to Step 16.
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- Step 12** • Turn off the power source (equipment rack). —Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 13** • Install additional hardware or peripheral devices. Refer to the documentation that came with the hardware or peripheral devices for details.
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- Step 14** • Turn on the power source (equipment rack). — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 15** • Allow each domain to run through POST and confirm there are no errors.
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- Step 16** • Check the network settings and connections. —Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 17** • Confirm operation by using Oracle VTS. — Refer to the *SPARC Enterprise M4000/M5000 Servers Installation Guide*.
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- Step 18** • Make the initial settings for each domain. —Refer to the *SPARC Enterprise M3000/M4000/M5000/M8000/M9000 Servers Administration Guide*.
- Notes:  
We recommend you to install Enhanced System Facility (ESF) and apply PTF for safe operation of the system. See the following website for details.  
<http://www.fujitsu.com/sparcenterprise/manual/>
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## Accessing Important Information for SPARC Enterprise Series Servers

Before you deploy your server, check for the Product Notes for your server and other important information on the following websites.

### Global Site

<http://www.fujitsu.com/sparcenterprise/manual/notes/>

### North American Site

<https://download.computers.us.fujitsu.com/>

### Japanese Site

<http://primeserver.fujitsu.com/sparcenterprise/manual/notes/>

## Accessing Documentation

The following websites provide the latest versions of SPARC Enterprise Series manuals:

### Global Site

<http://www.fujitsu.com/sparcenterprise/manual/>

### North American Site

<https://download.computers.us.fujitsu.com/>

### Japanese Site

<http://primeserver.fujitsu.com/sparcenterprise/manual/>

## Documentation Feedback

If you have any comments or requests regarding this document, go to the following web sites and state the manual code, documentation title, and your points specifically.

### For Fujitsu users in U.S.A., Canada, and Mexico

[http://www.computers.us.fujitsu.com/www/support\\_servers.shtml?support/servers](http://www.computers.us.fujitsu.com/www/support_servers.shtml?support/servers)

### For Fujitsu users in other countries, refer to this SPARC Enterprise contact

[http://www.fujitsu.com/global/contact/computing/sparce\\_index.html](http://www.fujitsu.com/global/contact/computing/sparce_index.html)

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